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FILE 'EUROPATFULL, FRFULL, PATDPAFULL, PCTFULL, RDISCLOSURE, USPATFULL,
USPAT2' ENTERED AT 17:27:13 ON 10 NOV 2004

E MAGDASSI S/IN

50 S E4-E9

23 S L1 AND ((INSOLUBLE(W)BEAD) OR PROTEIN OR POLYSACCHARIDE)

2 S L1 AND (INSOLUBLE(W)BEAD)

FILE 'MEDLINE, CAPLUS, BIOSIS, EMBASE, SCISEARCH' ENTERED AT 17:37:22 ON
10 NOV 2004

E E MAGDASSI S/AU

E E MAGDASSI SH/AU

E E MAGDASSI SHLOMO/AU

E MAGDASSI SHLOMO/AU

113 S E3-E4

1 S L4 AND (INSOLUBLE(W)BEAD)

ANSWER 1 OF 2 EUROPATFULL COPYRIGHT 2004 WILA on STN

RANTED PATENT - ERTEILTES PATENT - BREVET DELIVRE

CESSION NUMBER: 1135021 EUROPATFULL EW 200424 FS PS

TITLE: SUSTAINED RELEASE DISPERSIONS OF POLYMER-BASED WATER
INSOLUBLE BEADS.
 DISPERSIONEN WASSERUNLOESLICHER PARTIKEL AUF
 POLYMERBASIS MIT VERZOEGERTER FREIGABE.
 DISPERSIONS DES BILLES INSOLUBLES DANS L'EAU, A BASE DE
 POLYMERES ET A DIFFUSION PROLONGEE.

INVENTOR(S): SHANI, Arnon, Ha'oren Street 18, 84965 Omer, IL;
MAGDASSI, Shlomo, Hanerd Street 36,
96626 Jerusalem, IL;
 YOSHA, Ido, Kibbutz Kfar-Aza, 85142 Mobile Post Hanegev,
 IL

PATENT ASSIGNEE(S): Ben Gurion University Of The Negev Research And
 Development Authority, P.O. Box 653, 84105 Beer Sheva,
 IL;
 YISSUM RESEARCH AND DEVELOPMENT CO., Hebrew University
 of Jerusalem, P.O. Box 4279, 91042 Jerusalem, IL

PATENT ASSIGNEE NO: 2606690; 2097780

AGENT: Ablewhite, Alan James, MARKS & CLERK, 57/60 Lincoln's
 Inn Fields, London WC2A 3LS, GB

AGENT NUMBER: 27521

OTHER SOURCE: MEPB2004025 EP 1135021 B1 0015

SOURCE: Wila-EPS-2004-H24-T3

DOCUMENT TYPE: Patent

LANGUAGE: Anmeldung in Englisch; Veroeffentlichung in Englisch

DESIGNATED STATES: R AT; R BE; R CH; R CY; R DE; R DK; R ES; R FI; R FR; R
 GB; R GR; R IE; R IT; R LI; R LU; R MC; R NL; R PT; R SE

PATENT INFO.PUB.TYPE: EPB1 EUROPAEISCHE PATENTSCHRIFT (Internationale
 Anmeldung)

PATENT INFORMATION:

PATENT NO	KIND	DATE
EP 1135021	B1	20040609
		20010926
EP 1999-958459		19991203
IL 1998-127396		19981203
WO 99-IL660	991203	INTAKZ
WO 2000032043	000608	INTPNR
EP 617051 A	GB 2129302	A
GB 2141932 A	US 4401456	A

EF. NON-PATENT-LIT.: DATABASE WPI Section Ch, Week 198334 Derwent
 Publications Ltd., London, GB; Class A97, AN 1983-744808
 XP002136272 & JP58121212 A (NITTO ELECTRIC IND CO), 19
 July 1983 (1983-07-19) MEINKE L J ET AL: "PHEROMONE
 DELIVERY SYSTEM: WESTERN CORN ROOTWORM (COLEOPTERA:
 CHRYSOMELIDAE) PHEROMONE ENCAPSULATION IN A STARCH
 BORATE MATRIX" JOURNAL OF ECONOMIC
 ENTOMOLOGY, US, ENTOMOLOGICAL SOCIETY OF AMERICA. COLLEGE
 PARK, MARYLAND, vol. 82, no. 6, 1 December 1989
 (1989-12-01), pages 1830-1835, XP000086080 ISSN:
 0022-0493

ANSWER 2 OF 2 PCTFULL COPYRIGHT 2004 Univentio on STN

CESSION NUMBER: 2000032043 PCTFULL ED 20020515

TITLE (ENGLISH): SUSTAINED RELEASE POLYMER-BASED WATER **INSOLUBLE**
BEADS

TITLE (FRENCH): BILLES INSOLUBLES DANS L'EAU, A BASE DE POLYMERES ET A
 DIFFUSION PROLONGEE

INVENTOR(S): SHANI, Arnon;
MAGDASSI, Shlomo;
 YOSHA, Ido

PATENT ASSIGNEE(S): BEN GURION UNIVERSITY OF THE NEGEV RESEARCH AND
 DEVELOPMENT AUTHORITY;

YISSUM RESEARCH DEVELOPMENT COMPANY;
SHANI, Arnon;
MAGDASSI, Shlomo;
YOSHA, Ido

LANGUAGE OF PUBL.:
DOCUMENT TYPE:
PATENT INFORMATION:

NUMBER	KIND	DATE

WO 2000032043	A1	20000608

DESIGNATED STATES

W:

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE
DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE
KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX
NO NZ PL PT RO RU SE SG SI SK SL TJ TM TR TT TZ UA UG
US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ TZ UG ZW AM
AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB
GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML
MR NE SN TD TG

APPLICATION INFO.:

WO 1999-IL660 A 19991203

PRIORITY INFO.:

IL 1998-127396 19981203

ACCESSION NUMBER: 2000:383855 CAPLUS
 DOCUMENT NUMBER: 133:1767
 TITLE: Polymer-based water-**insoluble beads**
 for sustained release of insect pheromones
 INVENTOR(S): Shani, Arnon; **Magdassi, Shlomo**; Yosha, Ido
 PATENT ASSIGNEE(S): Ben Gurion University of the Negev Research and
 Development Authority, Israel; Yisum Research
 Development Company
 SOURCE: PCT Int. Appl., 27 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 1
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000032043	A1	20000608	WO 1999-IL660	19991203
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2352218	AA	20000608	CA 1999-2352218	19991203
EP 1135021	A1	20010926	EP 1999-958459	19991203
EP 1135021	B1	20040609		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO				
JP 2002530438	T2	20020917	JP 2000-584751	19991203
AU 770670	B2	20040226	AU 2000-15823	19991203
AT 268545	E	20040615	AT 1999-958459	19991203
PRIORITY APPLN. INFO.: IL 1998-127396 A 19981203 WO 1999-IL660 W 19991203				
REFERENCE COUNT:	6	THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT		